12-22-09

HWBOXM

Approved for use through 07/31/2012, OMB 0561-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

DEC 1.8 2019

RECEIVED

JAN 112010

OFFICE OF FETITIONS

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mall 5 to fletthin S Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date	
Wash Le	·
	Signature
Van R. Irion	
Typed or printed na	me of person signing Certificate
86090	(865) 809-1505
Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper. Include	ls: ,	~ 101.A	Acal W	Ca Martala	Gia
- completed PTO/SB/17p - Completed PTO/SB/17p - Completed PTO/SB/45	- Completed 1 - Completed	8 10/56/81A	-555 Che(11	ארינטויי זטל,	ree
a 11. 40 0 To 100 1	Completed	DTO lake	- POID HOCK I	Car Dortha	Eas
- completed 110/3B/17p	- Completed	110/20/96	" NO MECH	TOI PETTINE	ree
- Completed PTO/CR/110	Che nau .	1 (6 .44	To 110-1-	1	
- 1 - 11-1301 45	- Sto Assignme	nt signed b	y unvernor		

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2009 DEC 29 PH 4: 04

PTO/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0016 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DEC

	- O.A.	es the Paperwork Reduction ACCOL 195	so, no persons are required to respond to a cone	ation of information unless it displays a valid OMB control number		
PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF Docket Number (Optional)						
MA	NTENAN	CE FEE IN AN EXPIR	RED PATENT (37 CFR 1.378	(c)) UNPI-EDP-1007		
	20	Mail Otal Datifica	RECEIVED	01/07/2010 DALLEN 00000022 6787324		
3 200	9	Mail Stop Petition Commissioner for Patents	1 1 0040			
, 20-	₽/	P.O. Box 1450	JAN 112010	01 FC:1599 555.00 OP		
المستد		Alexandria, VA 22313-1450 Fax: (571) 273-8300	OFFICE OF PETITIONS			
			OFFICE OF PETITIONS			
	NOTE: I	t information or assistance is i	needed in completing this form, please	e contact Petitions Information at (571) 272-3282.		
	Patent N	lo. 6,787,324	Application I	Number 09/764,826		
	Issue Da	te 9/7/2004	Filing Date	1/17/2001		
	CAUTION: Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent number (or reissue patent number, if a reissue) and (2) the application number of the actual U.S. application (or reissue application) leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.366(c) and (d).					
	Also cor	nplete the following informa	аиоп, іт арріісаріе			
	The abov	ve – identified patent		00000000 (30330)		
	Γ	Is a reissue of origin		01/07/2010 DALLEN 00000023 6787324 original issue date		
	L			original issue date 810.00 0P		
		onginai application n	number			
		original filing date		_		
		resulted from the en	try into the U.S. under 35 U.S.C. 371 (of international application		
		fled on				
		med on	· · · · · · · · · · · · · · · · · · ·			
ſ		C	ERTIFICATE OF MAILING (37 CFR 1	I.89(a))		
	United State Mail Stop Pe	es Postal Service on the date etition, Commissioner for Pate and Trademark Office on the	shown below with sufficient postage a ents, P.O. Box 1450, Alexandria, VA 2	hed or enclosed) is being deposited with the significant class main in an envelope addressed to 22313-1450, or facsimile transmitted to the Signature		
			Van R. Irion			

[page 1 of 3]

Typed or Printed Name of Person Signing Certificate

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

PTO/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0016

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	1. SMALL ENTITY						
	Patentee claims, or has previo	usly claimed, small	entity status. See 37 CFR 1.	27. RE	CEIVED		
	2. LOSS OF ENTITLEMENT TO SMAL	L ENTITY STATUS	\$				
	Patentee is no longer entitled to	to small entity status	s. See 37 CFR 1.27(g)		1 1 2010		
	3. MAINTENANCE FEE (37 CFR 1.20)	e)-(g))		OFFICE O	F FETITIONS		
	The appropriate maintenance fee must	be submitted with the	nis petition, unless it was paid	earlier.			
	NOT Small Entity		Sn	nall Entity			
	Amount Fee	(Code)	Amount	Fee	(Code)		
	3 ½ yr fee	(1551)	\$ 490	3 ½ yr fee	(2551)		
	\$7 ½ yr fee	(1552)	\$ 7	7 ½ yr fee	(2552)		
	\$11 ½ yr fee	(1553)	\$11	½ yr fee	(2553)		
			MAINTENANCE FEE BEI	NG SUBMITTED \$	490		
-	The surcharge required by 37 CFR 1.20(i)(2) of \$ 65						
	 MANNER OF PAYMENT Enclosed is a check for the suit 	m of \$ 555					
	Please charge Deposit Accour	nt No.	the sum of \$, , , , , , , , , , , , , , , , , , ,	-		
	Payment by credit card. Form	PTO-2038 is attack	ned.				
	6. AUTHORIZATION TO CHARGE AN	Y FEE DEFICIENC	Y				
	The Director is hereby authorize Account No.		naintenance fee, surcharge or	petition deficiency f	to Deposit		

7. (OVERPAYME	NT					
	As to any overpayment made please						
OR		Credit to Deposit Account No.	 -				
	V	Send refund check					
to identity the check or cree petition or an should considured that request in coabandoned a (see 37 CFR	eft. Personal indit card author n application. I ider redacting the record of empliance with application ma (1.14). Check	information such as social security numbers, bank in rization form PTO-2038 submitted for payment pur if this type of personal information is included in do such personal information from the documents bet a patent application is available to the public after in 37 CFR 1.213(a) is made in the application or iss by also be available to the public if the application is	documents filed in a patent application that may contribute account numbers, or credit card numbers (other than a rposes) is never required by the USPTO to support a ocuments submitted to the USPTO, petitioners/applicants fore submitting them to the USPTO. Petitioner/applicant is publication of the application (unless a non-publication suance of a patent. Furthermore, the record from an is referenced in a published application or an issued patent ubmitted for payment purposes are not retained in the				
8. 9	STATEMENT						
	The dela	ay in payment of the maintenance fee to this paten	ıt was unintentional.				
	PATENT REI	NSTATED 1	OF THE MAINTENANCE FEE BE ACCEPTED AND THE				
-		Signature(s) of Petitioner(s)	Date				
<u>v</u>	an R. Irion		86090				
(8	865) 809-150	Typed or printed name(s) 05	Registration Number, if applicable				
<u> </u>	000,000	Telephone Number					
9	040 Executiv	ve Park Drive, Suite 223					
_		Address					
К	(noxville, TN,	. 37923	l l				
_		Address	;				
37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest." ENCLOSURES Maintenance Fee Payment							
	✓	Surcharge under 37 CFR 1.20(i)(2) (fee for filing	·				

PTO/SB/17p (07-09)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nur

PETITION FEE Under 37 CFR 1.17(f), (g) & (h) TRANSMITTAL

(Fees are subject to annual revision)

Send completed form to: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

seporte de delication de managementation il displaye à valid d'une des la company						
Application Number	09/764,826	DEC	EIVED			
Filing Date	1/17/01	TEO	トレトリ			
First Named Inventor	Jordan, Nancy Tommye		1 2040			
Art Unit		JAN 1	1 2010			
Examiner Name	Chin, Christopher L.					
Attorney Docket Number	UNPI-EDP-1007	STRICE UP	FETHIONS			

	Enclosed is a petition filed under 37 CFR 1.378(c) that requires a processing fee (37 CFR 1.17(f), (g), or (h)). Payment of \$ 810 is enclosed. This form should be included with the above-mentioned petition and faxed or mailed to the Office using the appropriate Mail Stop (e.g., Mail Stop Petition), if applicable. For transmittal of processing fees under 37 CFR 1.17(i), see form PTO/SB/17i.					
	Payment of Fees (small entity amounts are NOT available for the petition fees)					
	The Commissioner is hereby authorized to charge the following fees to Deposit Account No:					
	petition fee under 37 CFR 1.17(f), (g) or (h) any deficiency of fees and credit of any overpayments					
	Check in the amount of \$ 810 is enclosed.					
	Payment by credit card (Form PTO-2038 or equivalent enclosed). Do not provide credit card information on this form.					
	Petition Fees under 37 CFR 1.17(f): Fee \$400 Fee Code 1462 For petitions filed under: § 1.36(a) - for revocation of a power of attorney by fewer than all applicants § 1.53(e) - to accord a filing date.					
	§ 1.57(a) - to accord a filing date. § 1.182 - for decision on a question not specifically provided for.					
	§ 1.183 - to suspend the rules. § 1.378(e) - for reconsideration of decision on petition refusing to accept delayed payment of maintenance fee in an expired patent.					
	§ 1.741(b) - to accord a filing date to an application under § 1.740 for extension of a patent term.					
	Petition Fees under 37 CFR 1.17(g): Fee \$200 Fee Code 1463 For petitions filed under: § 1.12 - for access to an assignment record. § 1.14 - for access to an application. § 1.47 - for filing by other than all the inventors or a person not the inventor. § 1.59 - for expungement of information. § 1.103(a) - to suspend action in an application. § 1.138(b) - for review of a request for extension of time when the provisions of section 1.136(a) are not available. § 1.296 - to withdraw a request for publication of a statutory invention registration filed on or after the date the notice of intent to publish issued. § 1.377 - for review of decision refusing to accept and record payment of a maintenance fee filed prior to expiration of a patent. § 1.550(c) - for patent owner requests for extension of time in ax parter reexamination proceedings. § 1.55 - for changing the scope of a license. § 5.15 - for changing the scope of a license. § 5.25 - for retroactive license.					
	Petition Fees under 37 CFR 1.17(h): Fee \$130 Fee Code 1464 For petitions filed under: § 1.19(g) - to request documents in a form other than that provided in this part. § 1.84 - for accepting color drawings or photographs. § 1.91 - for entry of a model or exhibit. § 1.102(d) - to make an application special. § 1.138(c) - to expressly abandon an application to avoid publication. § 1.313 - to withdraw an application from issue. § 1.314 - to defer issuance of a patient.					
L	3 11017 ID GOLD IODUMNO OF A PADRILL					
	12/16/09					
	Signature Date					
	Van R. Irion 86090 Typed or printed name Registration No., if applicable					
•	ryped of printed frame (Neglobiation No., if applicable)					

This collection of information is required by 37 CFR 1.17. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

MAINTENANCE FEE TRANSMITTAL FORM

DEC 1 8 2009

*		(Do not su	ıbmit this form ele	ectronically via E	FS-Web)		
Pate Attn: N 2051 J Alexan	or of the United St ent and Trademark flaintenance Fee amieson Avenue, edria, VA 22314	Office	I hereby certify the States Postal Servi addressed to "Direc Maintenance Fee, on 12/18/09	ce with sufficient potor of the United S	ostage as firs States Patent	st class mail ir and Trademar	n an envelope k Office, Attn
- O	R - : 571-273-6500		Signature Typed or printed na	me_Van R. Irion		JAN 11	2010
Endos	sed herewith is the	payment of the main	itenance fee(s) for the	e listed patent(s).	Ċ	FFICE OF FI	ETITIONS
1. 2	A check for the surcharge is e	ne amount of \$ 555 nclosed.	for th	e full payment of t	ne maintenand	æ fee(s) and a	any necessary
2.		redit card. Form PTC)-2038 is enclosed.				
3.		s hereby authorized to count No	charge \$	to cove	r the payment	of the fee(s) in	dicated below
4.		is hereby authorized to Deposite Account I	I to charge any defi No	ciency in the payr	nent of the re	equired fee(s)	or credit any
* Infon	mation required by 3	7 CFR 1.366(c) (column	ns 1 & 2). Information re	equested under 37 CF	R 1.366(d) (∞lu	ımns 3, 4, & 5).	
Item	Patent Number*	U.S. Application Number* [e.g., 06/555,555]	Maintenance Fee Amount (37 CFR 1.20(e)-(g)	Surcharge Amount (37 CFR 1.20(h))		Payment Year (select one below) Column 5	
	Column 1	Column 2	Column 3	Column 4	3.5 yrs	7.5 yrs	11.5 yrs
1	6,787,324	09/764,826	\$490	\$65	X		
2							
3							
4							
5							
	Şı	ubtotals: Columns 3 & 4	\$490	\$65		additional sheet	s attached for
		Total Payment	\$555			listing additional	patents.
			orm may become pun. Provide credit ca				O-2038.
Ì	ctfully submitted, **	Mark fr					
		R. Irion	· · · · · · · · · · · · · · · · · · ·	Registration N	umber, if applica	able: 86090	
l .	one: (865) 809-1	505			531-9149		
Note:	All correspondence	*	"Fee Address" or to the	"Correspondence Ad	Idress" if no "Fe	e Address" has	been provided.
}	See 37 CFR 1.363. nt of small entity fee	e is annronriate if small	entity status still exists	see 37 CER 1 27/m\ 1	la establish em	all entity status	or to change

This collection of information is required by 37 CFR 1.368. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Director of the United States Patent and Trademark Office, Attn: Maintenance Fee, 2051 Jamieson Avenue, Suite 300, Alexandria, VA 22314.

** WHERE MAINTENANCE FEE PAYMENTS ARE TO BE MADE BY AUTHORIZATION TO CHARGE A DEPOSIT ACCOUNT, BOTH THE

status from small to large entity, a written assertion is required. See 37 CFR 1.27 and 1.33(b).

NAME AND SIGNATURE OF AN AUTHORIZED USER ARE REQUIRED.

PTO/SB/81A (12-08)

Approved for use through 11/30/2011. OMB 0651-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

DEC 1 8 2009

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PATENT - POWER OF ATTORNEY OR REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY AND

PATENT - POWER OF ATTORNEY	Patent Number	6,787,324	1
OR	Issue Date	9/7/2004	
REVOCATION OF POWER OF ATTORNEY	First Named Inventor	Jordan	
WITH A NEW POWER OF ATTORNEY AND	Title	Method and Apparatus for detecting conception in animals	
CHANGE OF CORRESPONDENCE ADDRESS	Attorney Docket Number	UNPI-EDP-1007	

l here	eby revoke all	previous powers of attorne	y given in the a	bove-identi	fied patent.		1481	11	2010
	A Power of Att	omey is submitted herewith.			* * * * * * * * * * * * * * * * * * * *		- OAIN		2010
OR X OR	I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) with respect to the patent identified above, and to transact all business in the United States Patent and Trademark Office connected therewith: I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) with respect to the patent identified						F F	THE	
	above, and to transact all business in the United States Patent and Trademark Office connected therewith:								
	Practitioner(s) Name Registration Number								
		· · · · · · · · · · · · · · · · · · ·							
	·				· · · · · · · · · · · · · · · · · · ·				
									
Please recognize or change the correspondence address for the above-identified patent to: The address associated with the above-mentioned Customer Number. OR The address associated with Customer Number: 86090 Firm or Individual Name									
Addre	SS								
City				State		Zip			
Count	τy								
Telep				Email					
lamth O	Inventor, having R Patent owner.	ownership of the patent. r 37 CFR 3.73(b) (Form PTO/SB/	96) submitted herev	vith or filed on			<u> </u>		
0:		SIGNATUR	E of Inventor or P	atent Owner	 	T			
Signa		Jim Simpson			Date	12/17/09	2614		
	and Company	EDP Biotech, Corp.			Telephone	(865) 246-0	J314		
NOTE		ne inventors or patent owners of the elow*.	entire interest or their	representative((s) are required.	Submit multip	le forms if more than	one	

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

PTO/SB/96 (07-09)
Approved for use through 07/31/2012. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPART MENT OF COMMERCE
*Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)

RECEIVED	F	RE	C	E	V	E	
----------	---	----	---	---	---	---	--

Applicant/Patent Owner: EDP Biotech Corp.		111111111111
Application No./Patent No.: 6,787,324	Filed/Issue Date: 9/7/2004	JAN 11ZUIU
Titled:		OFFICE OF FETITIONS
EDP Biotech, Corp, aCorpor	ation	
	f Assignee, e.g., corporation, partnership, un	iversity, government agency, etc.
states that it is:		
1. X the assignee of the entire right, title, and interest in;		
2. an assignee of less than the entire right, title, and interest (The extent (by percentage) of its ownership interest is		
3.	complete assignment from one of the	e joint inventors was made)
the patent application/patent identified above, by virtue of either:		
An assignment from the inventor(s) of the patent application the United States Patent and Trademark Office at Reel copy therefore is attached.		
OR		
B. A chain of title from the inventor(s), of the patent application	on/patent identified above, to the cu	ırrent assignee as follows:
1. From:	To:	
The document was recorded in the United State	es Patent and Trademark Office at	
Reel, Frame	or for which a co	by thereof is attached.
2. From:	To:	
The document was recorded in the United State	es Patent and Trademark Office at	
Reel, Frame	, or for which a co	by thereof is attached.
3. From:		
The document was recorded in the United State		
Reel, Frame		ny therenf is attached
, Trane	, or tor writer a co	by thereof is attacked.
Additional documents in the chain of title are listed on a s	supplemental sheet(s).	•
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence or concurrently is being, submitted for recordation pursuant to		inal owner to the assignee was,
[NOTE: A separate copy (i.e., a true copy of the original assignment accordance with 37 CFR Part 3, to record the assignment in the		
The undersigned (whose title is supplied below) is authorized to act o	n behalf of the assignee.	
Han Sun	12/1	7/09
Signature		Date
Jim Simpson	Pres	sident & COO
Printed or Typed Name		Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

WHEREAS, CONCEPTO DIAGNOSTIC CORPORATION. ("Concepto") entered into an Asset Purchase Agreement, dated July 29, 2005 with EDP Biotech Corporation ("EDP") for the purpose and with the intent of selling and conveying to EDP all of Concepto's Assets, including all of its rights in patents, trade marks trademarks, trade secrets, know-how and other intellectual property rights;

WHEREAS, Concepto was the owner of the entire right, title and interest and useful improvements in "METHOD AND APPARATUS FOR DETECTING CONCEPTION IN ANIMALS" for which an application for United States Letters Patent was filed on January 6, 2006, and assigned Application No. 09/764,826; prior to the execution of the Asset Purchase Agreement and desires to confirm the assignment and transfer of all of its rights to EDP, and;

WHEREAS, EDP BIOTECH CORPORATION, a Tennessee corporation, whose post-office address is P.O. Box 14156, Knoxville, Tennessee 37914, has acquired the entire interest in the same, subject only to the recognition of such assignment by the United States Patent Office;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, CONCEPTO, hereby does sell, assign and transfer unto said EDP, the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the international Convention arising from said application; the same for EDP's legal representatives and assigns, as fully and entirely as the same would have been held by CONCEPTO had this assignment and sale not been made;

WHEREAS, CONCEPTO LIQUIDATING TRUST (the "Trust") is the successor in interest to any residual or remaining rights previously held by Concepto or its shareholders and joins in this assignment for the purposes of ratifying, affirming, and consenting to this Assignment; AND

CONCEPTO and the TRUST hereby bind themselves, their legal representatives and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid EDP, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

IN	WITNESS WHI	EREOF, I have executed this Assignment this	221 day
of_	January	, 2007.	

CONCEPTO LIQUIDATING TRUST

RECEIVED

JAN 1 1 2010

State of Tennessee		JAN 11 ZUIU
County of KNOX		OFFICE OF PETITIONS
On this 3 day of Douglas A. Yoakley, to me know foregoing assignment, and he du Notary Public My Commission Expires: 7-	vn and inewn be the individu	2006, before me, a Notary Public, came all described in and who executed the his free act and deed.
State of Tennessee		
County of Knox		-
On this 224 day of Tommye N. Jordan, to me known foregoing assignment, and she do	n and known to be the individua	, 2005, before me, a Notary Public, came all described in and who executed the e her free act and deed.
Motary Public	its	ALTA CALLERY
My Commission Expires:	MY COMMISSION EXPIRES: August 11. 2009	OF TENNESSEE NOTARY PUBLIC PUBLIC

. = 115 _ . . .